



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re Application of:**

James J. Howarth

**Serial No.:** 09/944,472

**Filed:** August 30, 2001

**For:** METHOD OF BALL GRID ARRAY (BGA) ALIGNMENT, METHOD OF TESTING, ALIGNMENT APPARATUS AND SEMICONDUCTOR DEVICE ASSEMBLY

**Confirmation No.:** 1559

**Examiner:** J. Diaz

**Group Art Unit:** 2815

**Attorney Docket No.:** 2269-4348US  
MUEI-0547.00/US

NOTICE OF EXPRESS MAILING

Express Mail Mailing Label Number: EL 994827680 US

Date of Deposit with USPS: November 11, 2004

Person making Deposit: Christopher Haughton

**AMENDMENT WITH REQUEST FOR CONTINUED EXAMINATION**

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The following amendments and remarks are filed in response to the Examiner's remarks in the Final Office Action mailed September 9, 2004, the three-month shortened statutory period for response to which expires on December 9, 2004.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.